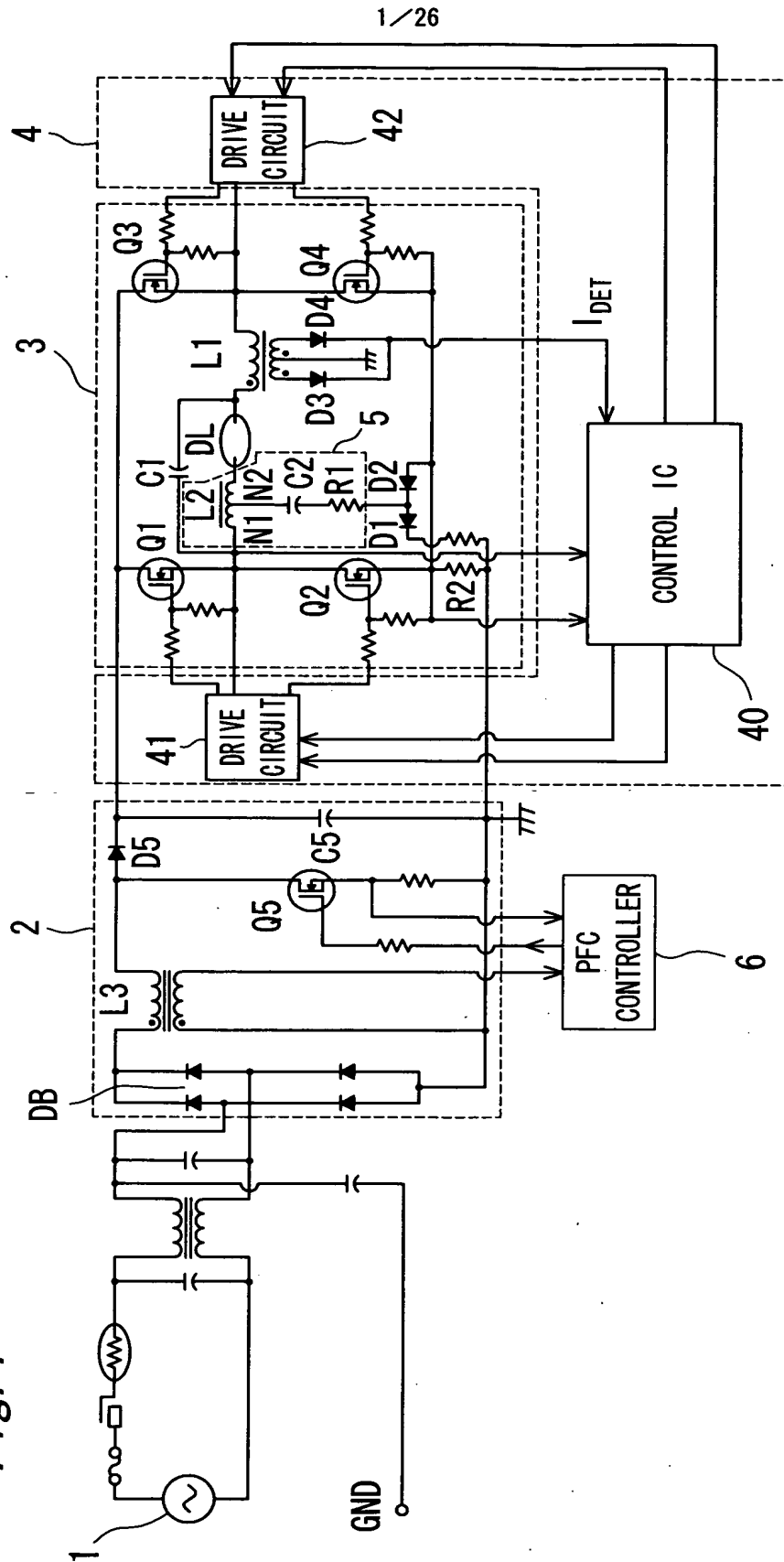
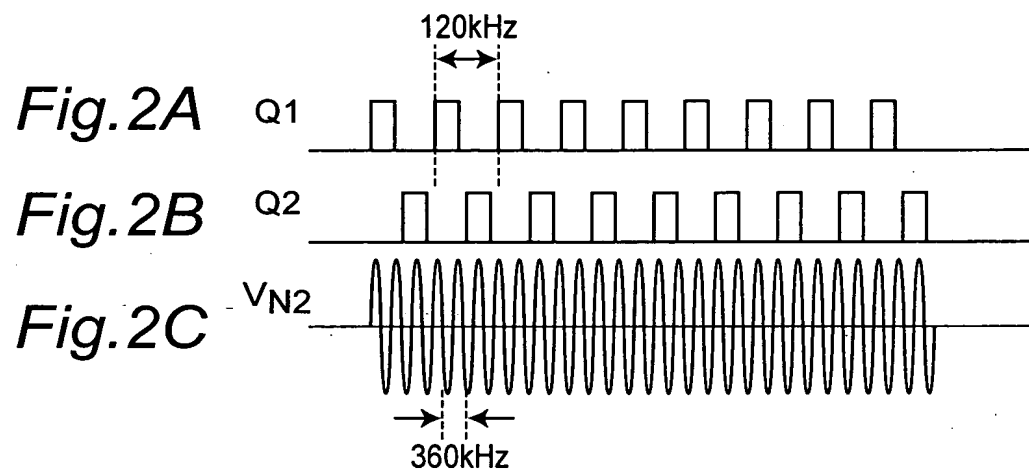


Fig. 1





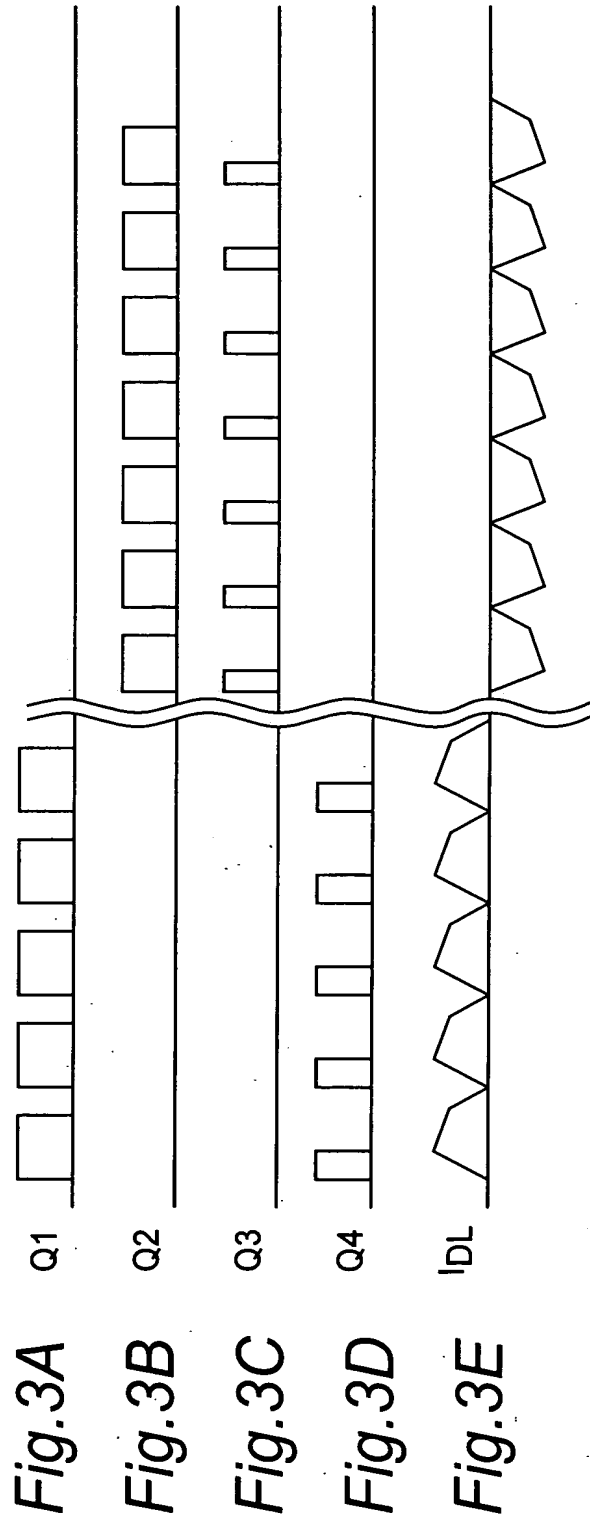




Fig. 4A

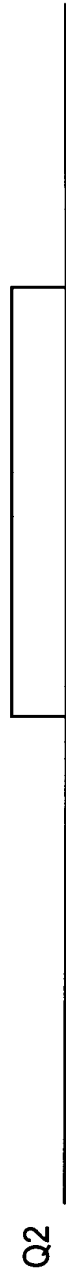


Fig. 4B



Fig. 4C



Fig. 4D

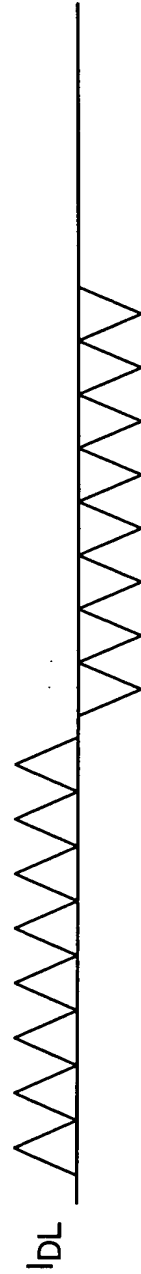


Fig. 4E

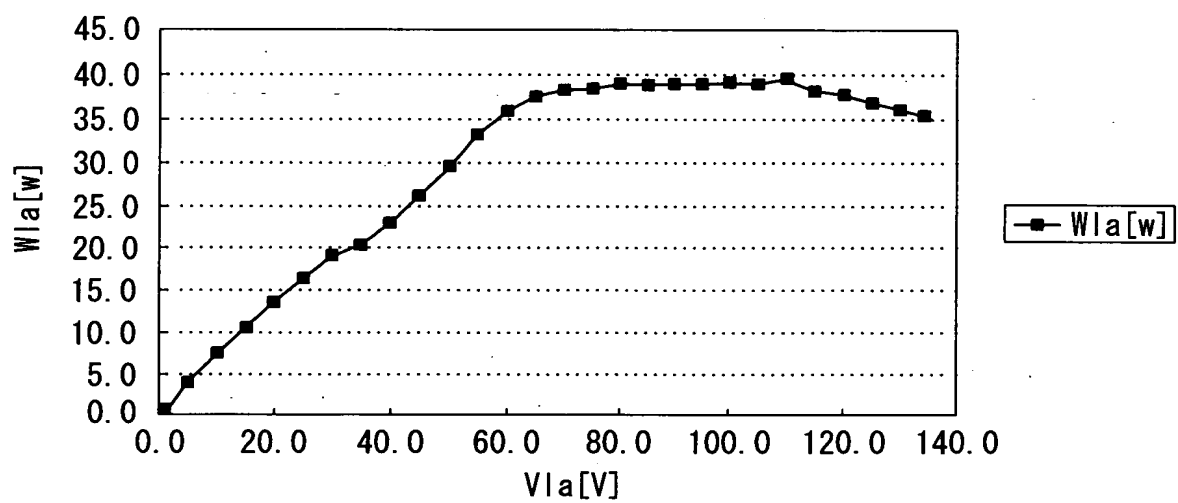
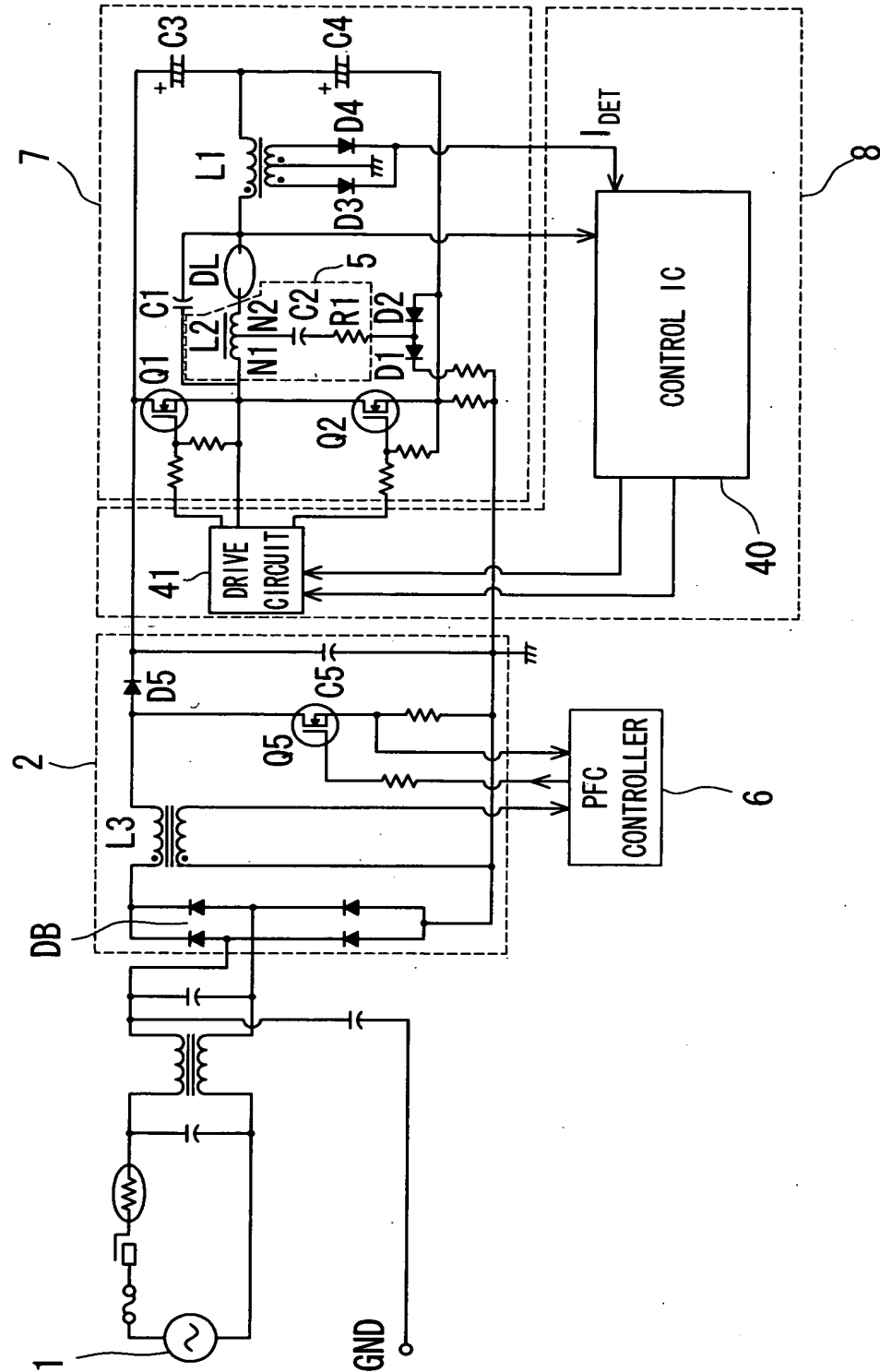
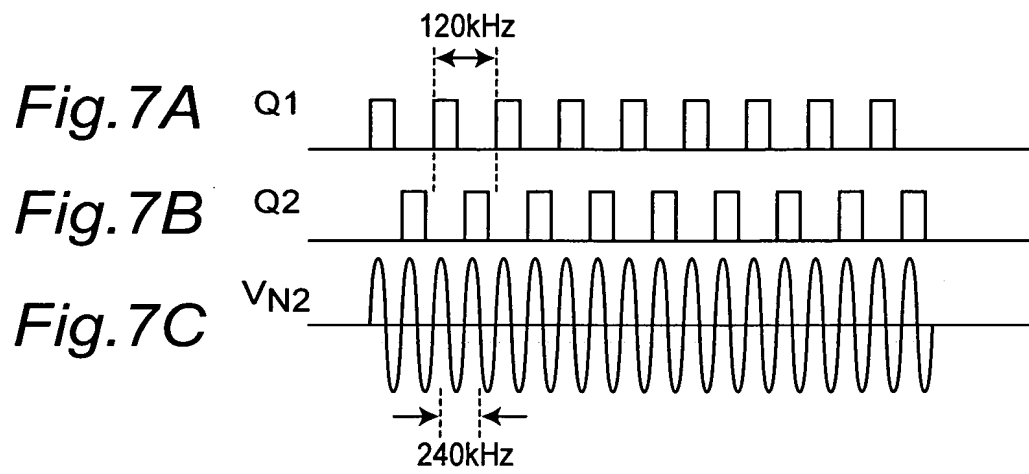
Fig. 5

Fig. 6





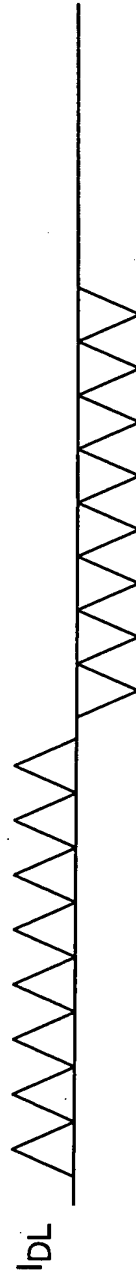


Fig. 9

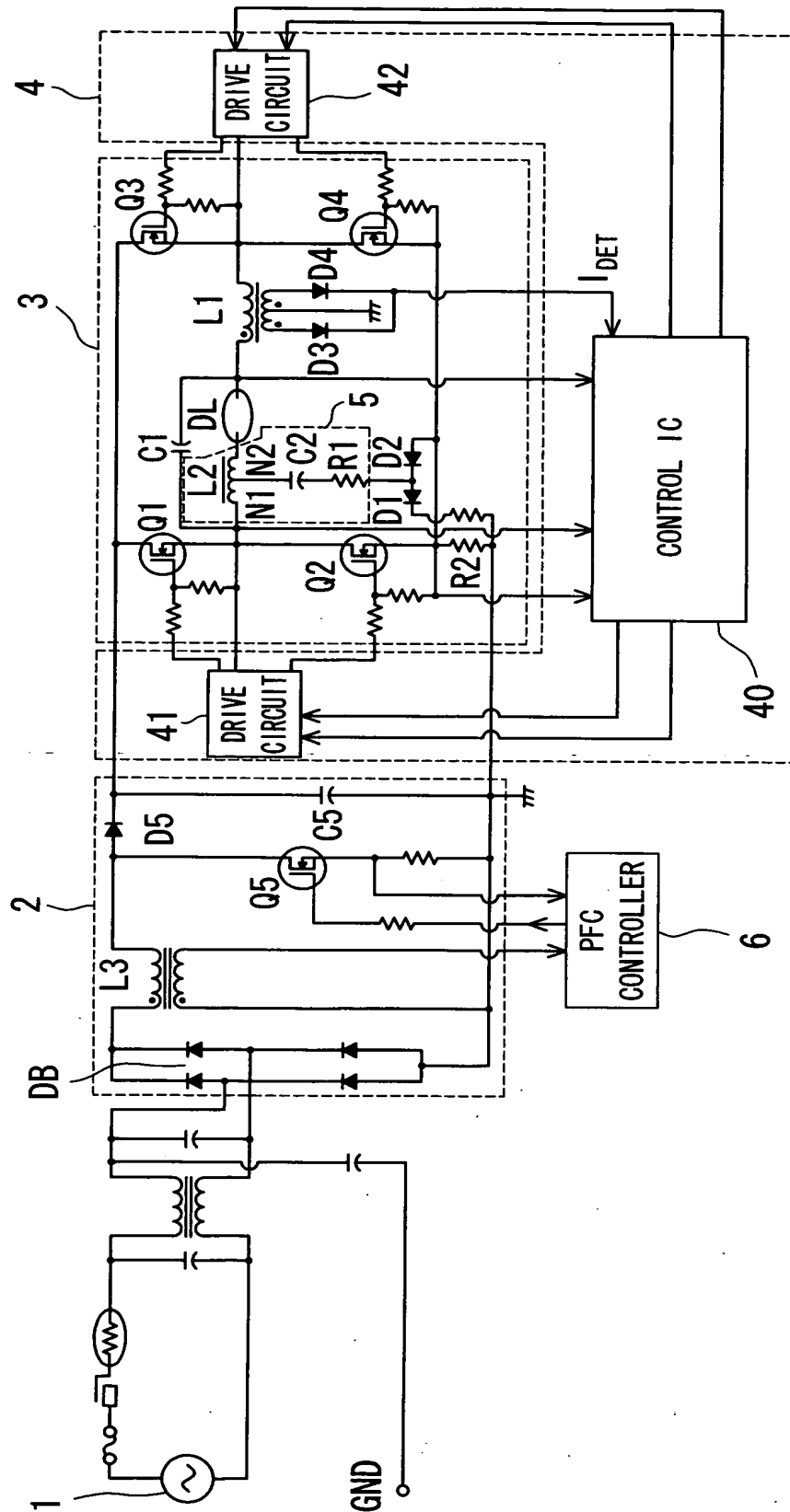




Fig. 10A Q1

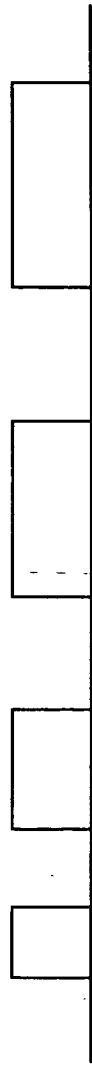


Fig. 10B Q2



Fig. 10C Q3



Fig. 10D Q4

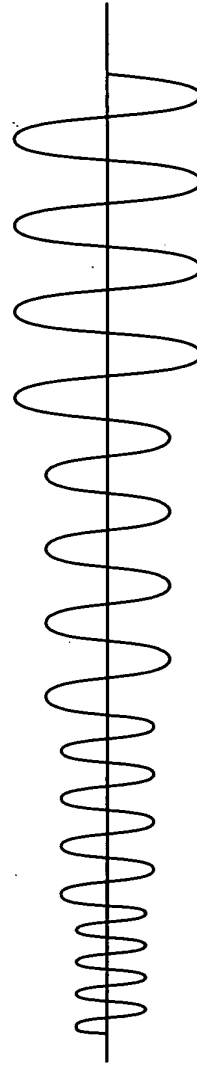


Fig. 10E v_{N2}

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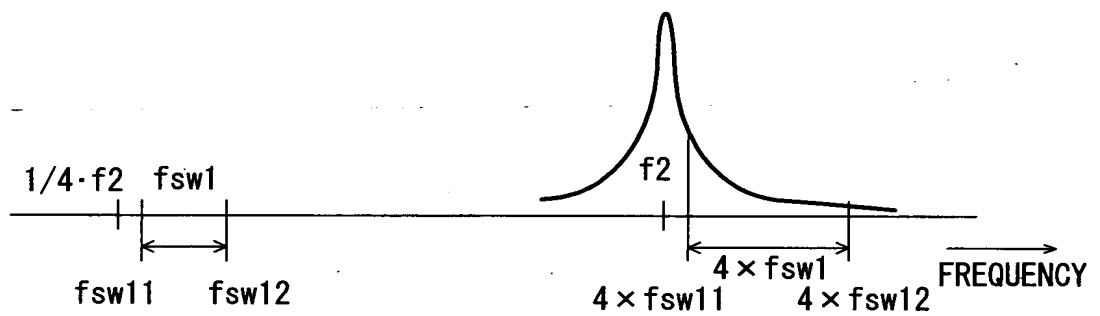
Fig. 11



Fig. 12A Q1



Fig. 12B Q2

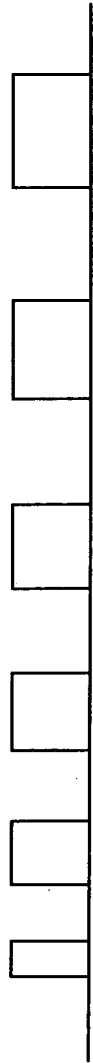


Fig. 12C Q3



Fig. 12D Q4

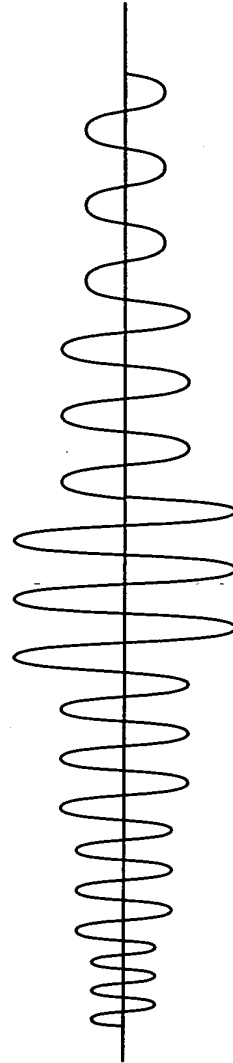


Fig. 12E VN2

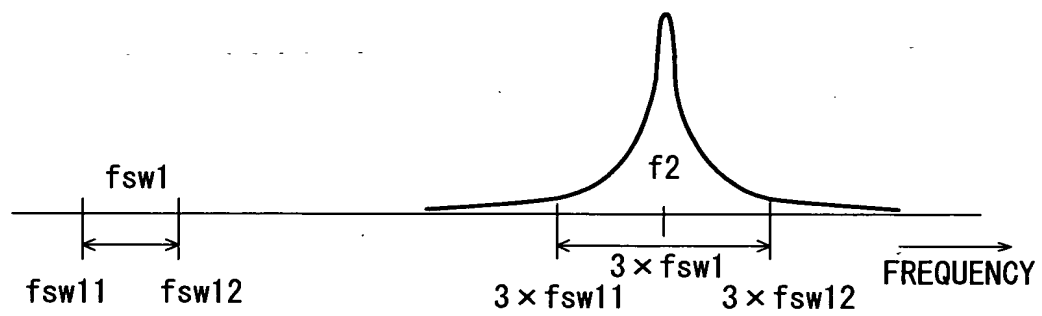
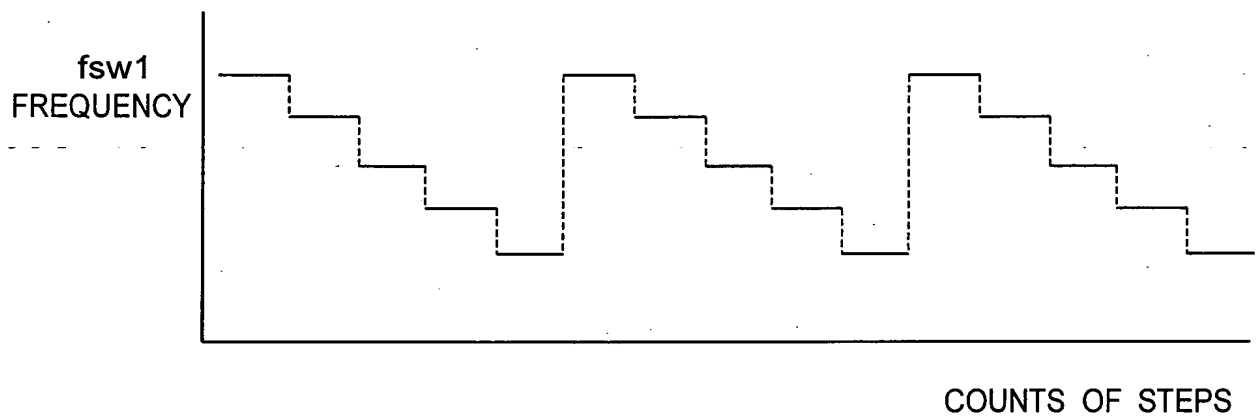
Fig. 13

Fig.14

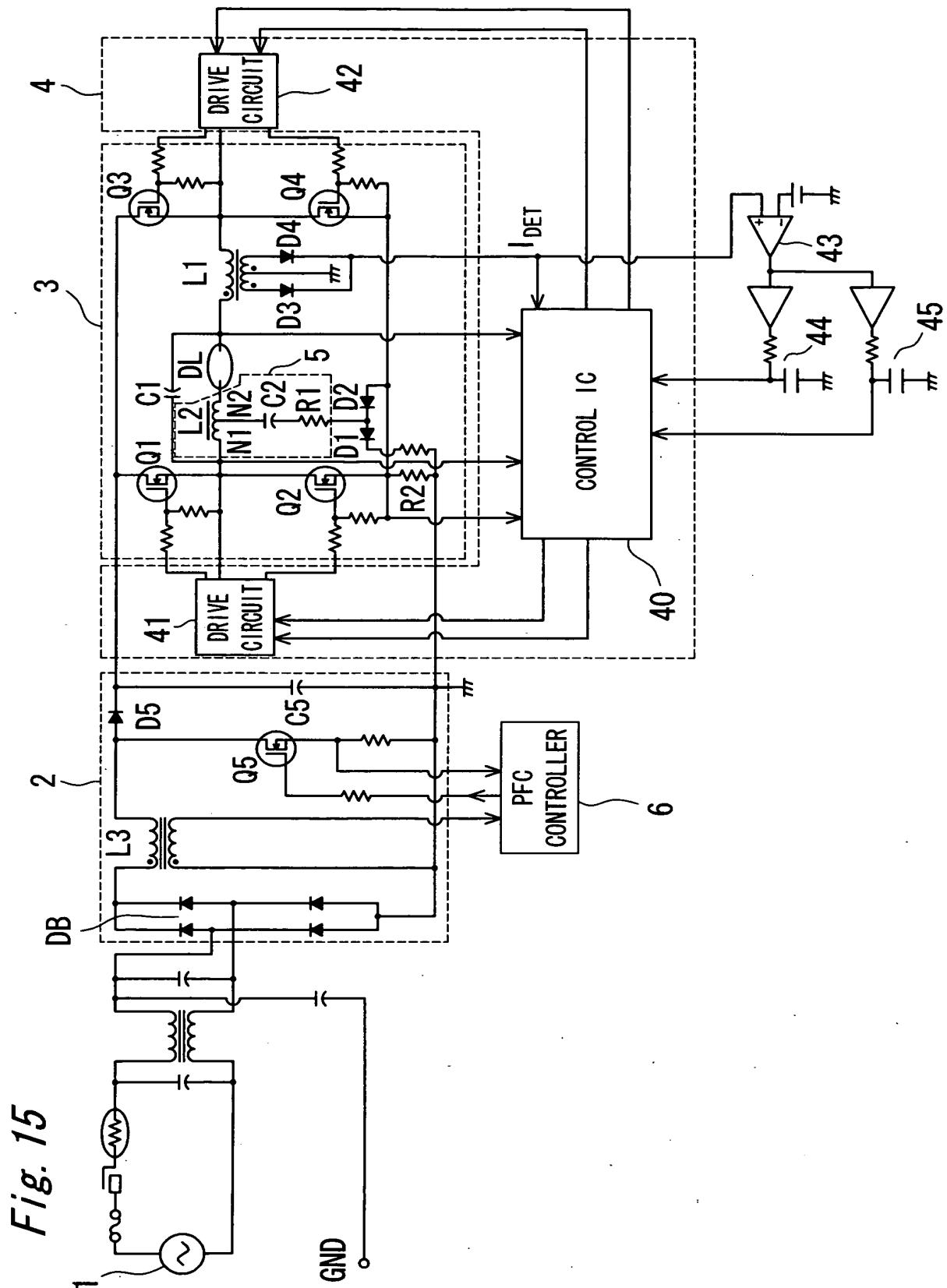


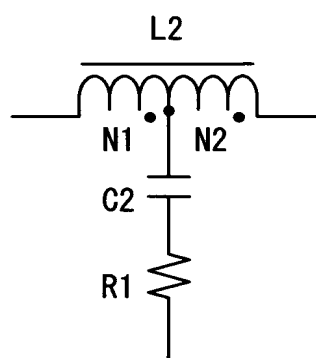
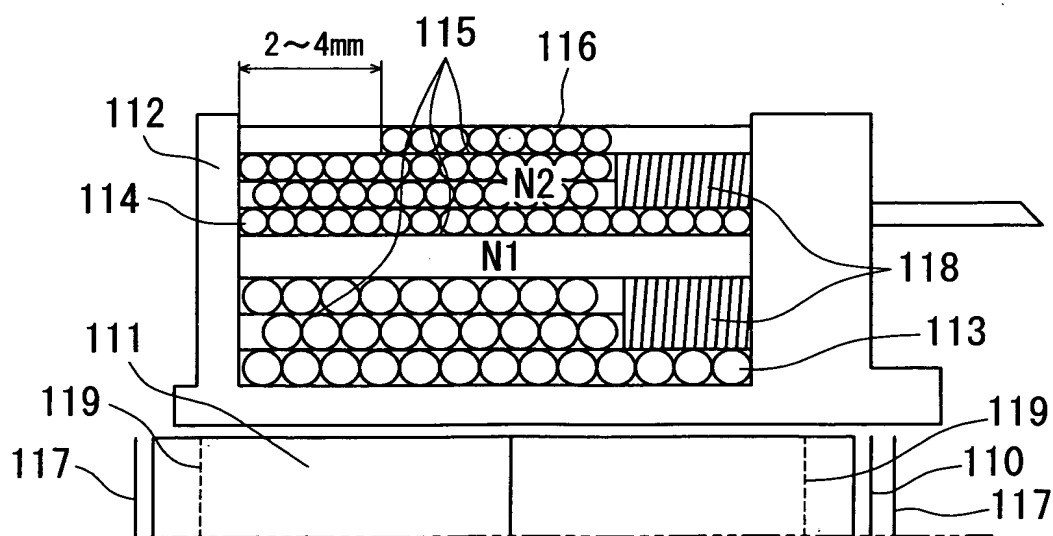
Fig. 16*Fig. 17*

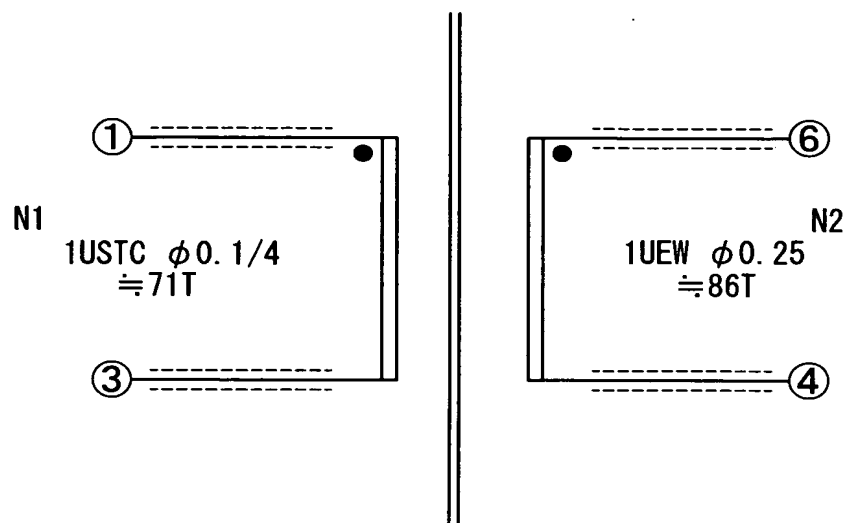
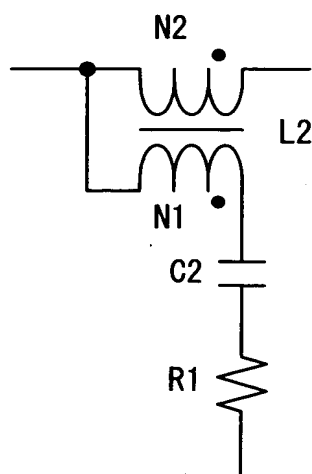
Fig. 18*Fig. 19*

Fig. 20

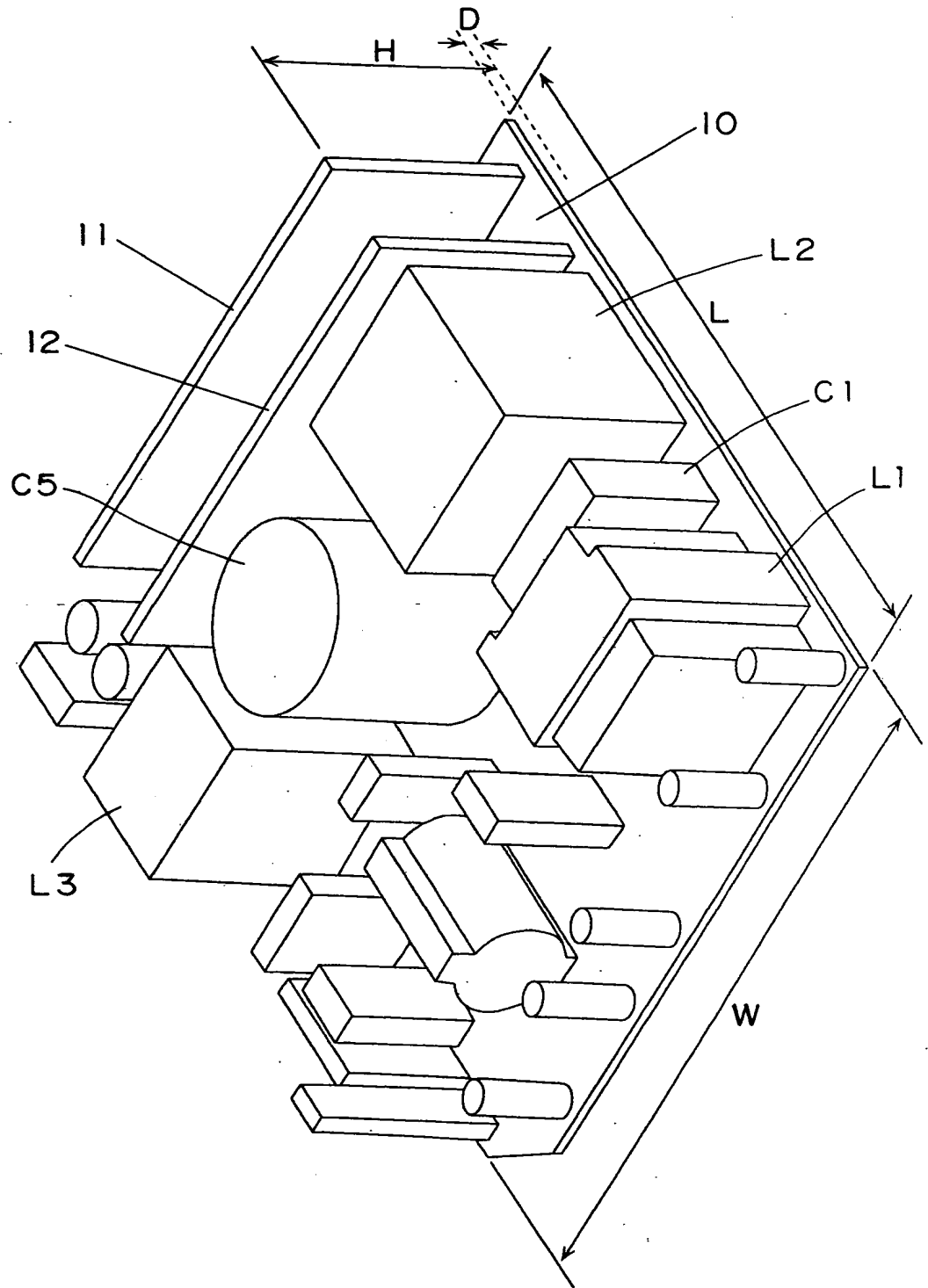


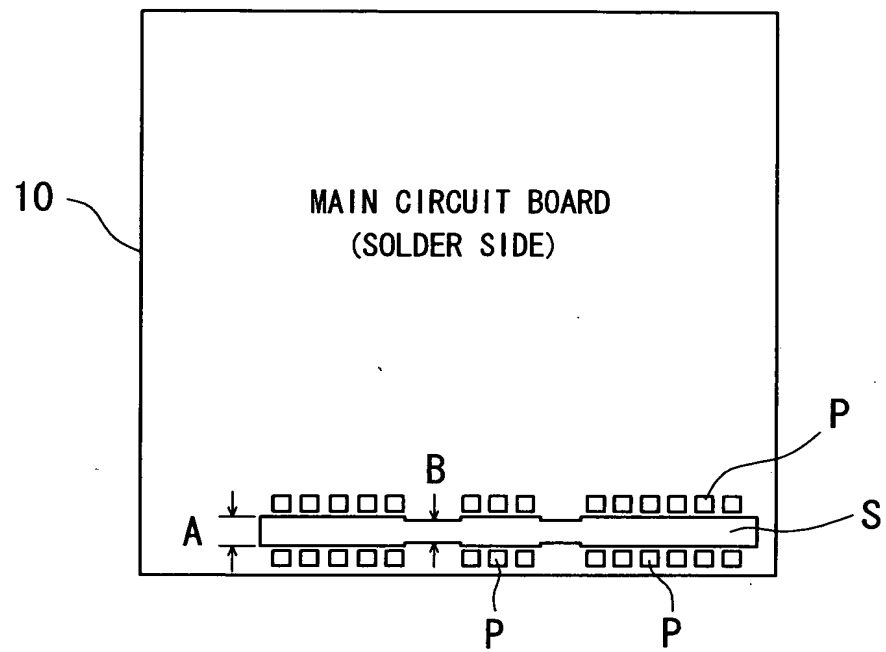
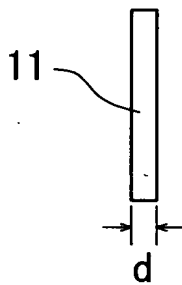
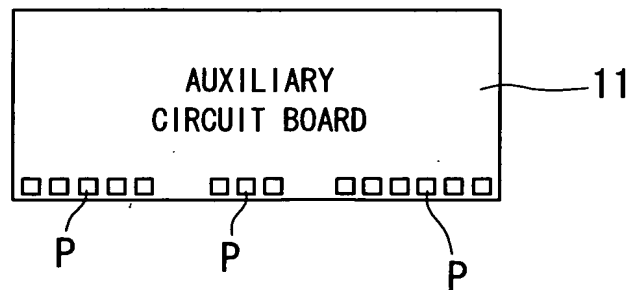
Fig. 21A*Fig. 21B**Fig. 21C*

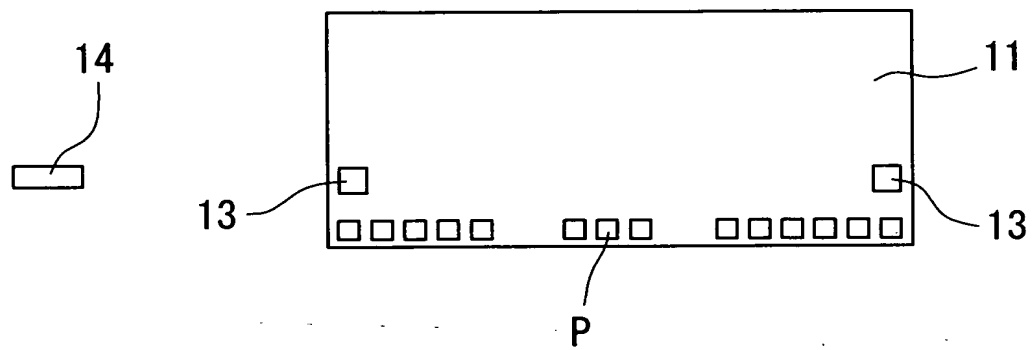
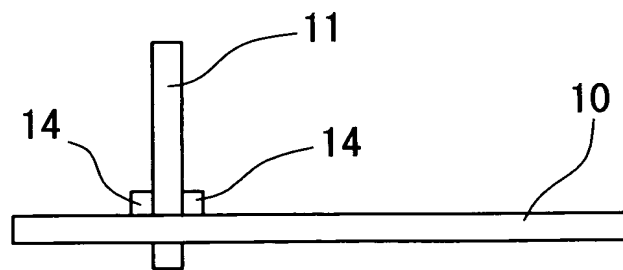
Fig. 22A*Fig. 22B*

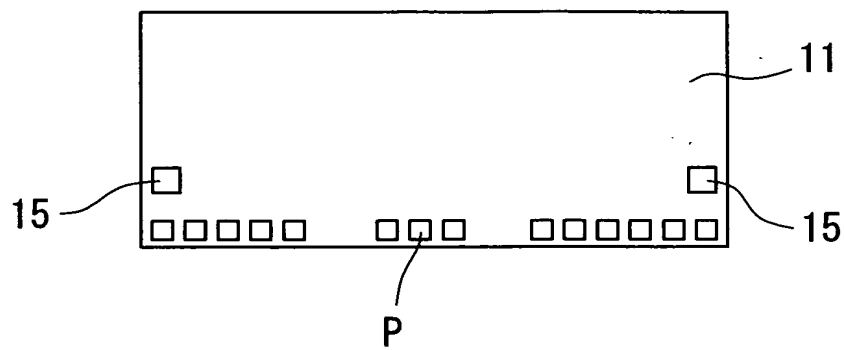
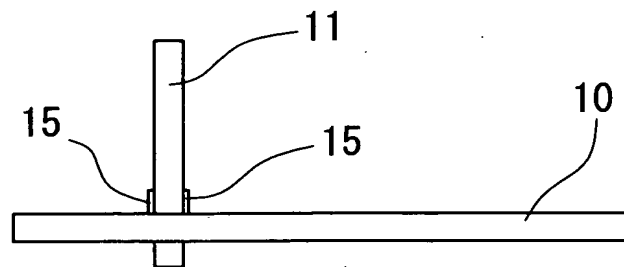
Fig. 23A*Fig. 23B*

Fig. 24A

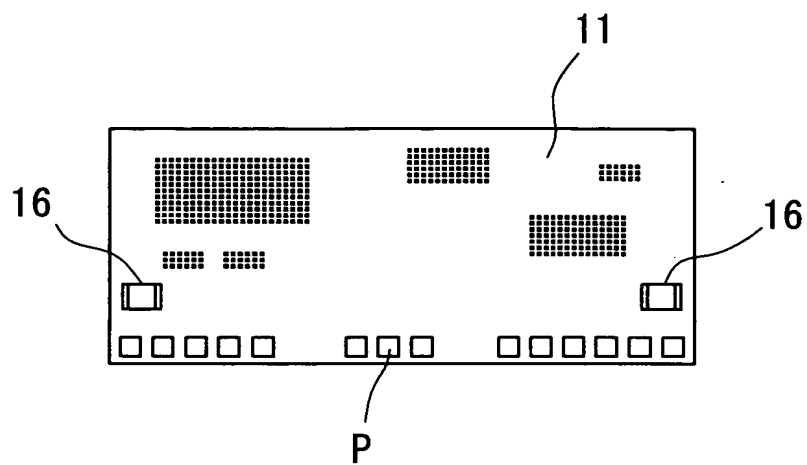


Fig. 24B

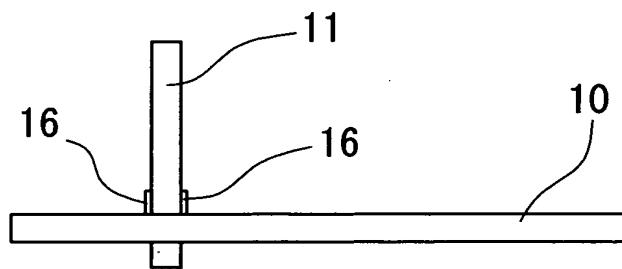


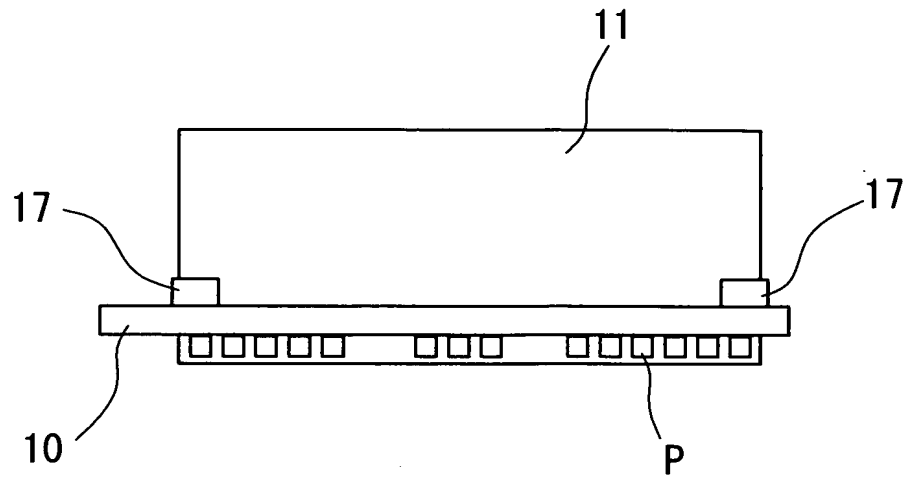
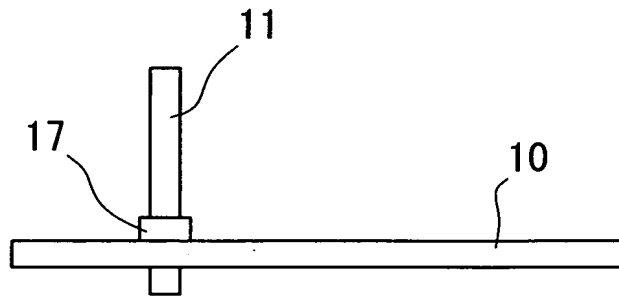
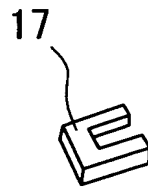
Fig. 25A*Fig. 25B**Fig. 25C*

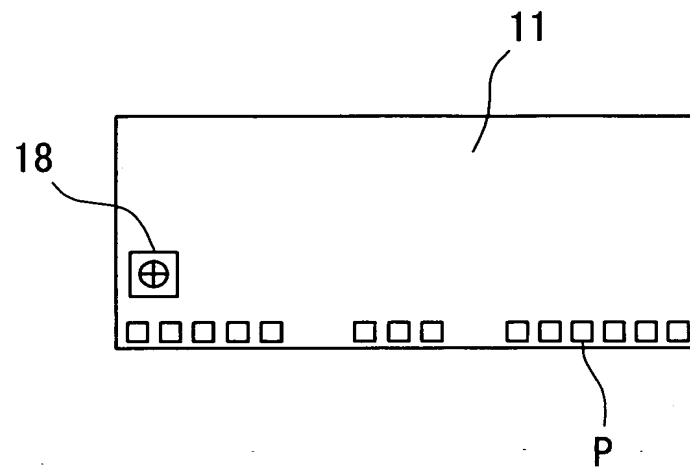
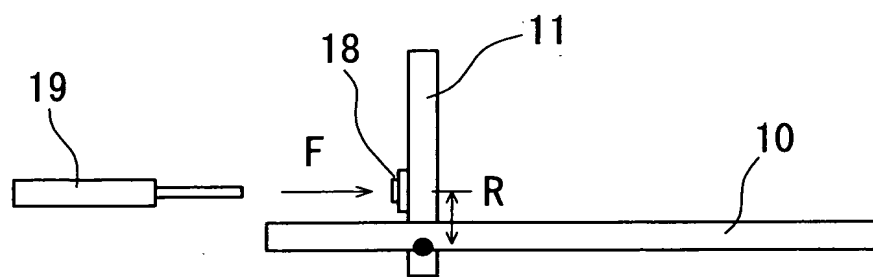
Fig. 26A*Fig. 26B*

Fig. 28

